

# Best LiFOP04

## Lifepo4 3.2V 6Ah Prismatic cell

1	Model NO.	KHY-9059156
2	Material	Lifepo4
3	Nominal capacity	6Ah
4	Nominal Volt	3.2V
5	N.W	152g
6	Dimension (Without tabs):	156x59x9 mm
7	Recommend Charge Rate	0.2-0.5C
8	Max. Charge Rate	1C
9	Recommend Continuous Discharge Rate	15-20C
10	Pulse Discharge Rate	30-40C
11	Working Charge Temp.	0~50°C
12	Working Discharge Temp.	-20°C~50°C
13	Storage Temp.	-20°C~50°C
14	Internal Resistance	≤3mΩ ( Tested with the 1000Hz Battery Internal Resistance Tester )
15	Applications	e-bike/e-scooter batteries, pedal battery, e-golf cart, etc.
16	Cycle life	2500 cycles to 80% with 100% DOD under normal temperature
17	Advantages	safety, environment-friendly, high discharge current, low capacity loss, super-long cycle life

